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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/761,162	01/20/2004	David R. Arnold	1566	2557
23518	7590	07/27/2006	EXAMINER	
KEY SAFETY SYSTEMS, INC. PATENT DEPARTMENT 7000 NINETEEN MILE ROAD STERLING HEIGHTS, MI 48314			GARCIA, ERNESTO	
			ART UNIT	PAPER NUMBER
			3679	

DATE MAILED: 07/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No. 10/761,162	Applicant(s) ARNOLD ET AL.	
	Examiner Ernesto Garcia	Art Unit 3679	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 19 May 2006.
- 2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 2,3 and 9-13 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☒ Claim(s) 2,3,9,10,12 and 13 is/are allowed.
- 6) ☒ Claim(s) 11 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☒ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on April 18, 2006 has been entered.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Specification

The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: "the center portion is one-half of a semicircle" recited in claim 12, line 21.

Claim Objections

Claims 2, 8 and 10-12 are objected to because of the following informalities:

regarding claim 2, reference characters "(78,80)" in line 2 do not correspond to a motion stop;

regarding claims 8 and 12, --the-- needs to be inserted after "wherein" in claim 8, line 14, and in claim 12, line 15;

regarding claim 10, the reference character "(60)" in line 4 does not correspond to the center portion. According to the specification, "60" corresponds to a depression and therefore the depression in line 4 should be designated with proper reference character "60" to be consistent with the specification;

regarding claims 11 and 12, the same issue applied to claim 10 above also applies to claim 11, lines 12 and 15, and claim 12, lines 18-19;

regarding claim 11, the reference characters "(78,80)" in lines 15 and 16 do correspond to a detent. Note that reference character "78" correspond to a straight rear edge (see paragraph 030, line 4 of the specification) and "80" corresponds to a tab (see paragraph 031, line 1 of the specification); and,

regarding claim 12, reference character "(80)" in line 21 should be --(78)--, and shouldn't "the center portion" recited in line 21 be the depression instead. Appropriate correction is required. For purposes of examining the instant invention, the examiner has assumed these corrections have been made.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 11 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Regarding claim 11, the subject matter "a detent (78,80) extending from the center portion (60)" recited in line 15 and "the detent (78, 80) extending further into the recess of the fastener than the depression extends into the recess" recited in line 15-17 are not supported by the written description. No such detent, in addition to the depression 60, as described on paragraph 026, line 1, has been disclosed as originally filed.

Allowable Subject Matter

Claims 2, 3, 8-10, 12, and 13 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

regarding claim 8, the prior art of record does not disclose or suggest a combination of a fastener and a quick connect anchor comprising a resilient blocking member having legs terminating in a hook received within a recess on each side of a plate; the closest prior art, De Sloovere, 5,215,332, teaches a recess 42 on each side of the plate 46; however, the hooks 48 and 48 are not received within the recess, but rather tangs 50 are received in the recess;

regarding claim 12, the prior art fails to disclose or suggest a quick connect anchor, in combination with a fastener, comprising a center portion of a bridge of a resilient blocking member, being one-half of a semicircle having a rear edge positioned opposite a first direction; the closest prior art, Pelz, 5,051,021, teaches a semicircle and no rear edge to retain the fastener; and,

regarding claim 13, this claim depends from claim 12.

Response to Arguments

Applicant's arguments with respect to claims 11 have been considered but are moot in view of the new ground of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ernesto Garcia whose telephone number is 571-272-7083. The examiner can normally be reached from 9:30-5:30. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached at 571-272-7087.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

E.G.

E.G.

July 21, 2006



DANIEL P. STODOLA
SUPERVISORY PATENT EXAMINER
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